PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/670,111 Filing Date **TRANSMITTAL** September 24, 2003 First Named Inventor **FORM** Timothy W. Hill Art Unit 3661 Examiner Name Unknown (to be used for all correspondence after initial filing) Attorney Docket Number S247 1020.1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer Extension of Time Request** below): Form PTO/SB/08A; two (2) references; Request for Refund **Express Abandonment Request** Certificate of Mailing; return postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Womble Carlyle Sandridge & Rice, PLLC Signature lishen N. Clarbort Printed name Andrew N. Claerbout Date Reg. No. 50.202 5/5/00 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date

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Serial Number:

10/670,111

Filing Date:

**September 24, 2003** 

Title:

SEPARATING FOREIGN OBJECTS FROM A MASS OF COINS

Our Reference Number:

S247 1020.1

Transmittal Form
Information Disclosure Statement
PTO/SB/08A (1 page)
Copy of references G and H
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### **PATENTS**



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re app	olication of:	)	
Γ	imothy W. Hill et al.	)	Group Art Unit: 3661
Serial No	o.: 10/670,111	)	
Filed:	September 24, 2003	)	Docket No.: S247 1020.1
	SEPARATING FOREIGN OBJECTS	)	
F	ROM A MASS OF COINS	)	

# INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby voluntarily disclose the items listed on the attached Form PTO/SB/08A to the Commissioner for Patents. Pursuant to the Waiver in the OG Notice dated August 5, 2003, copies of items A-F are not enclosed. Copies of Items G and H are enclosed.

Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer. This statement further should not be construed as a representation that an exhaustive search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of the information, and to form independent opinions as to their significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO/SB/08A and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

Pursuant to 37 C.F.R. § 197(b)(3), Applicants respectfully assert that no fee is due. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to deposit account no. 09-0528.

Date:_	5/5/06	

Andrew N. Claerbout Attorney for Applicant Reg. No. 50,202

Womble Carlyle Sandridge & Rice, PLLC P.O. Box 7037 Atlanta, GA 30357-0037 (404) 872-7000 (Telephone) (404) 888-7490 (Facsimile)

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Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/670,111		
Filing Date	September 24, 2003		
First Named Inventor	Timothy W. Hill		
Art Unit	3661		
Examiner Name	Unknown		
Attorney Docket Number	S247 1020.1		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	<sup>US-</sup> 4,092,990	06-06-1978	Bayne, Robert T.	
	В	<sup>US-</sup> 5,100,367	03-31-1992	Abe, Hiroshi	
	С	<sup>US-</sup> 6,174,230	01-16-2001	Gerrity et al.	
	D	<sup>US-</sup> 6,484,884	11-26-2002	Gerrity et al.	
	Е	<sup>US-</sup> 6,666,318	12-23-2003	Gerrity et al.	
	F	<sup>US-</sup> 6,863,168	03-08-2005	Gerrity et al.	
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Examiner Initials*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUM  Foreign Patent Document  Publication Date MM-DD-YYYY  Country Code <sup>3</sup> 'Number * 'Kind Code <sup>5</sup> (if known)	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T
				Or Relevant Figures Appear	Τ'	
	G	WO 96/30877	10-03-1996	Scan Coin AB		
	Н	WO 97/33257	09-12-1997	Coinstar, Inc.		
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Signature	Conside	red
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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